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PTO/SB/21 (09-06) Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/018,160 TRANSMITTAL Filing Date 11-01-2001 DEC 0 5 2006 First Named Inventor **FORM** Coffee et al. Art Unit 1618 **Examiner Name** Oh, Simon J. for all correspondence after initial filing) Attorney Docket Number 13401 21 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC **√**| Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ✓ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Transmittal Form; Request for Continued Request for Refund Express Abandonment Request Exam (RCE); PTO-2038 Credit Card Payment Form; Return Receipt Post Card CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) 1. Fee transmittal (in duplicate) 2. Petition (to revive unintentionally abandomed application) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT. Firm Name **Battelle Memorial Institute** Signature Much Printed name C. Michael Gegenheimer Date Rea. No. 12-05-2006 33,387 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first that mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: express Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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10/018,160

11-01-2001

Application Number

Complete if Known

Fees pursuant to the	Effective of	n 12/08/2004.	
Fees pursuant to the	Consolidated	Appropriations Act,	2005 (H.R. 4818).
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## FEE IRANSIVIIIIAL

For FY 2006	First Named Inventor Coffee et al.
Applicant alries and the street and the state of the stat	Examiner Name Oh, Simon J.
Applicant claims small entity status. See 37 CFR 1.27	Art Unit 1618
TOTAL AMOUNT OF PAYMENT (\$) 1,145.00	Attorney Docket No. 13401

TOTAL AWOUNT OF PATE	MEN (2)	1,145.00	,	Attorney Docket	No. 134	01	
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: Deposit Account Name:  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card							
information and authorization FEE CALCULATION	on PTO-2038	•					
	OCH AND	EVAMINATION	EEEC				
1. BASIC FILING, SEAF	FILING I		SEAR	CH FEES Small Entity	5	ATION FEES Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)		Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	. 300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	- 0	0 .	0	0	
2. EXCESS CLAIM FEES Fee Description  Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Each independent claims  Fee (\$) Fee (\$)  50 25  Each independent claims  Authorized dependent claims  Total Claims  Extra Claims Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Fee (\$) Fee (\$) Fee Paid (\$)  Fee Paid (\$)							
- 100 =		/ 50 =		(round up to a v	hole numbe	r) x	
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid					Fees Paid (\$)		
Other (e.g., late filing surcharge): RCE - \$395; Petition to Revive Application - \$750 \$1,14					\$1,145		

SUBMITTED BY	· · · · · · · · · · · · · · · · · · ·		
Signature	Cintumben	Registration No. (Attorney/Agent) 33,387	Telephone 614-424-4293
Name (Print/Type	C. Michael Gegenheimer		Date 12-05-2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.